

FIG. 1

PRIOR ART

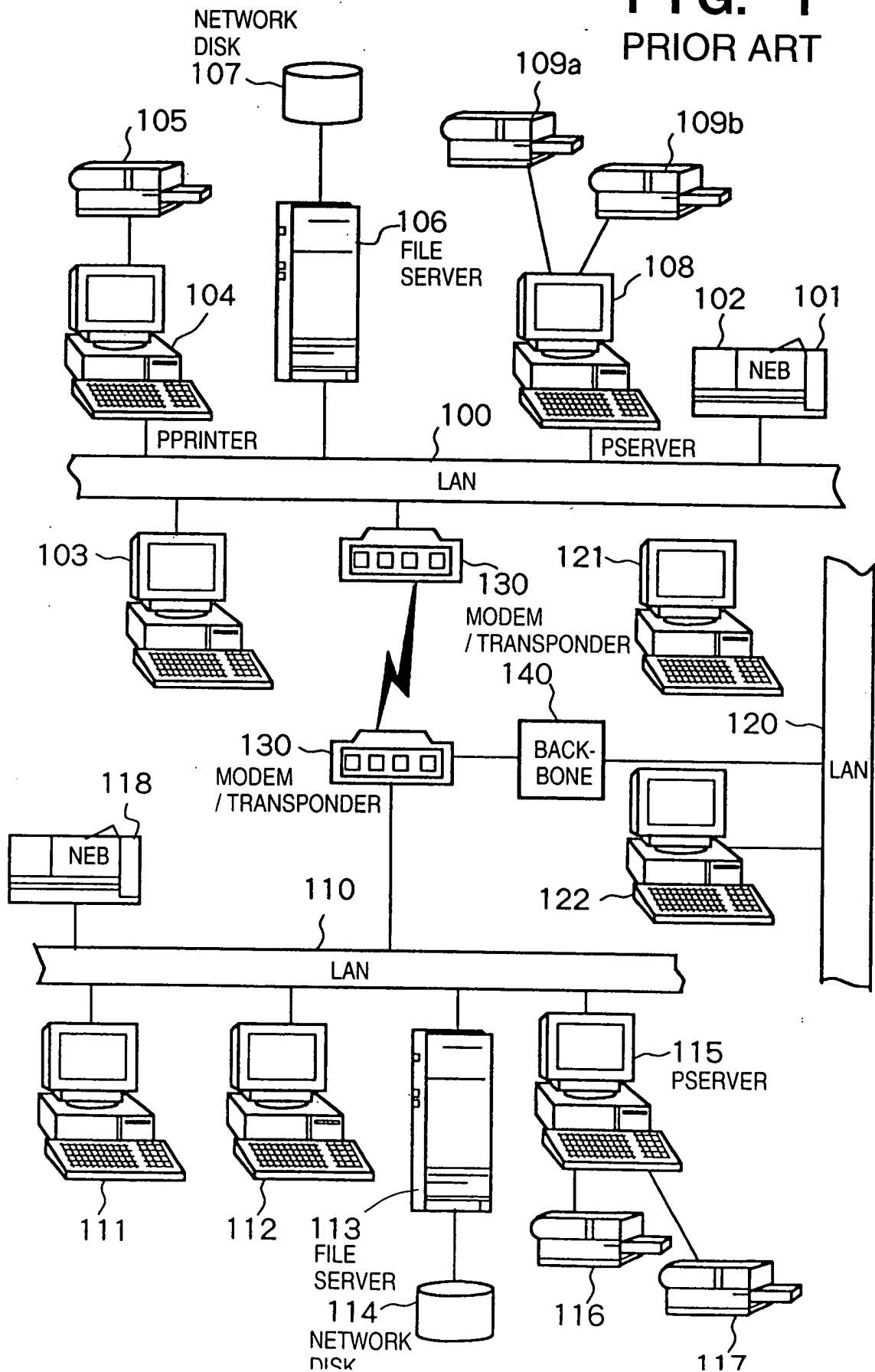


FIG. 2

PRIOR ART

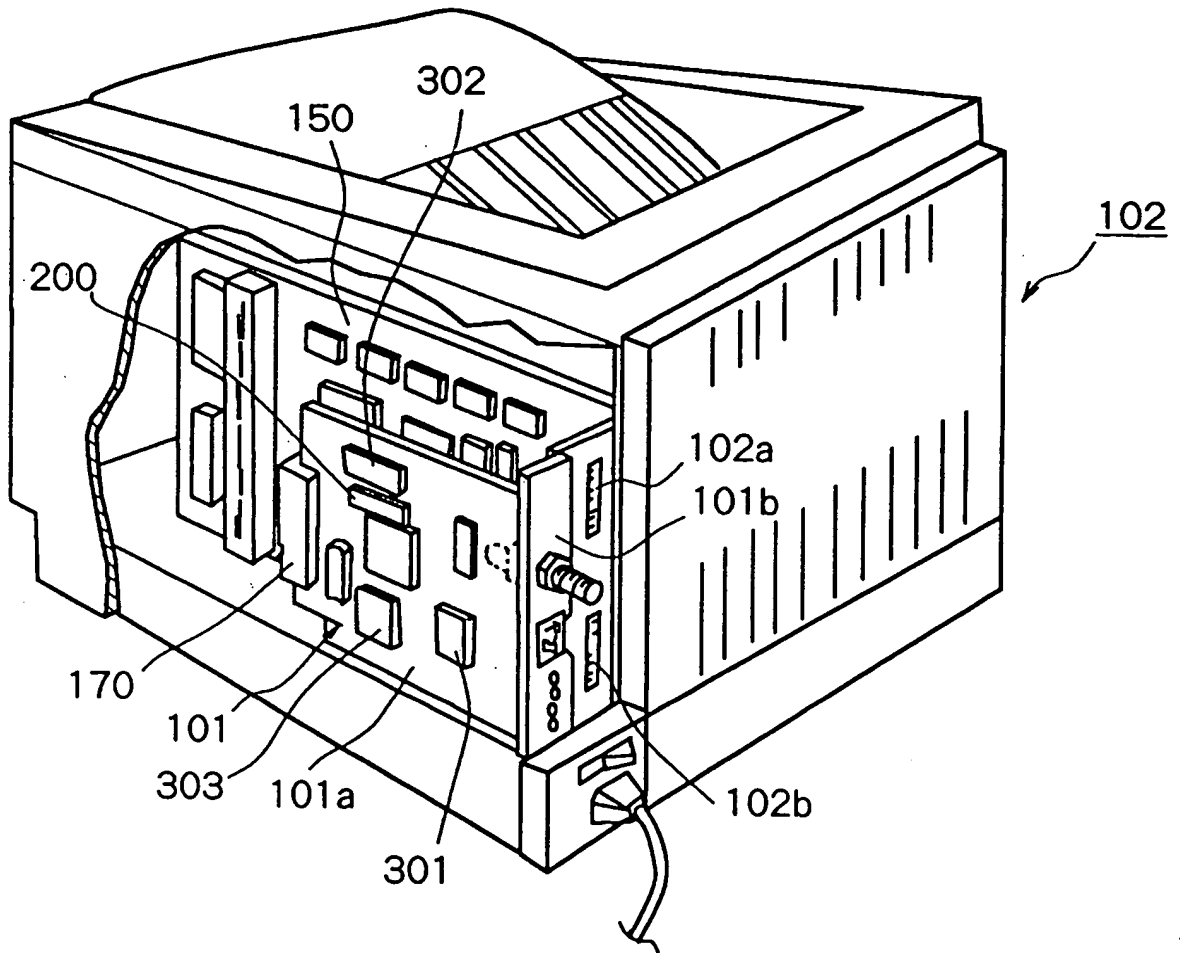


FIG. 3
PRIOR ART

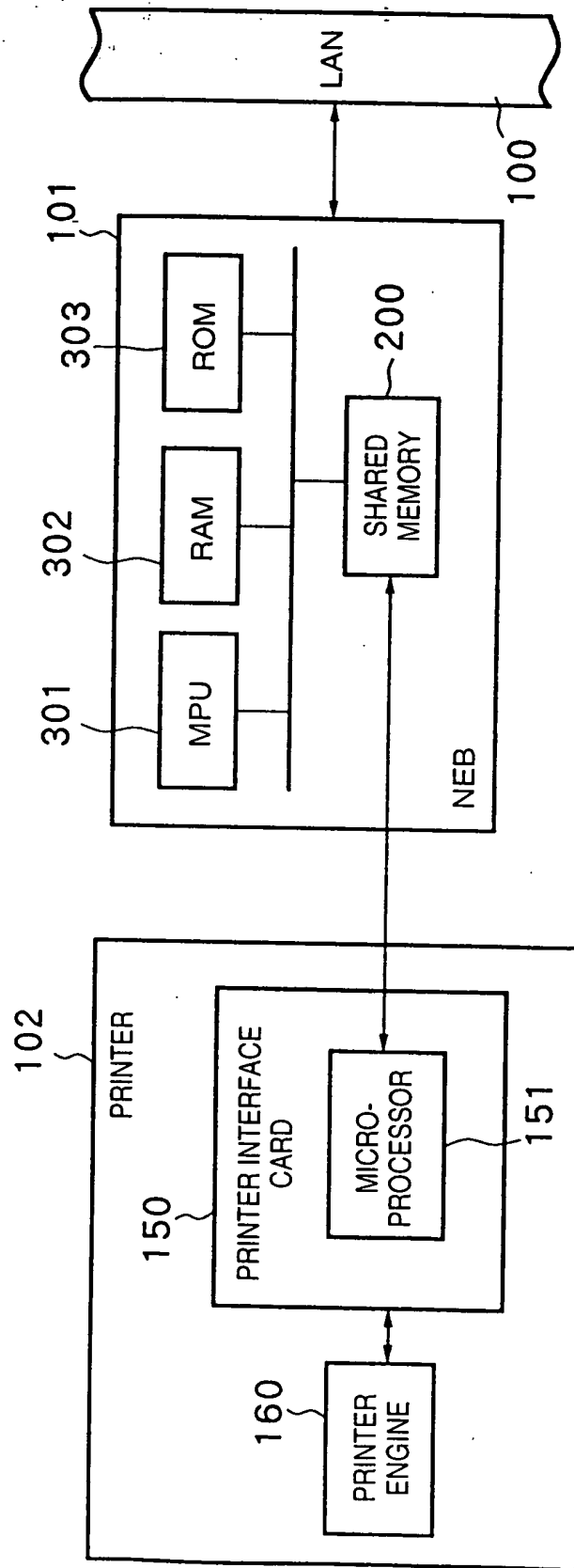
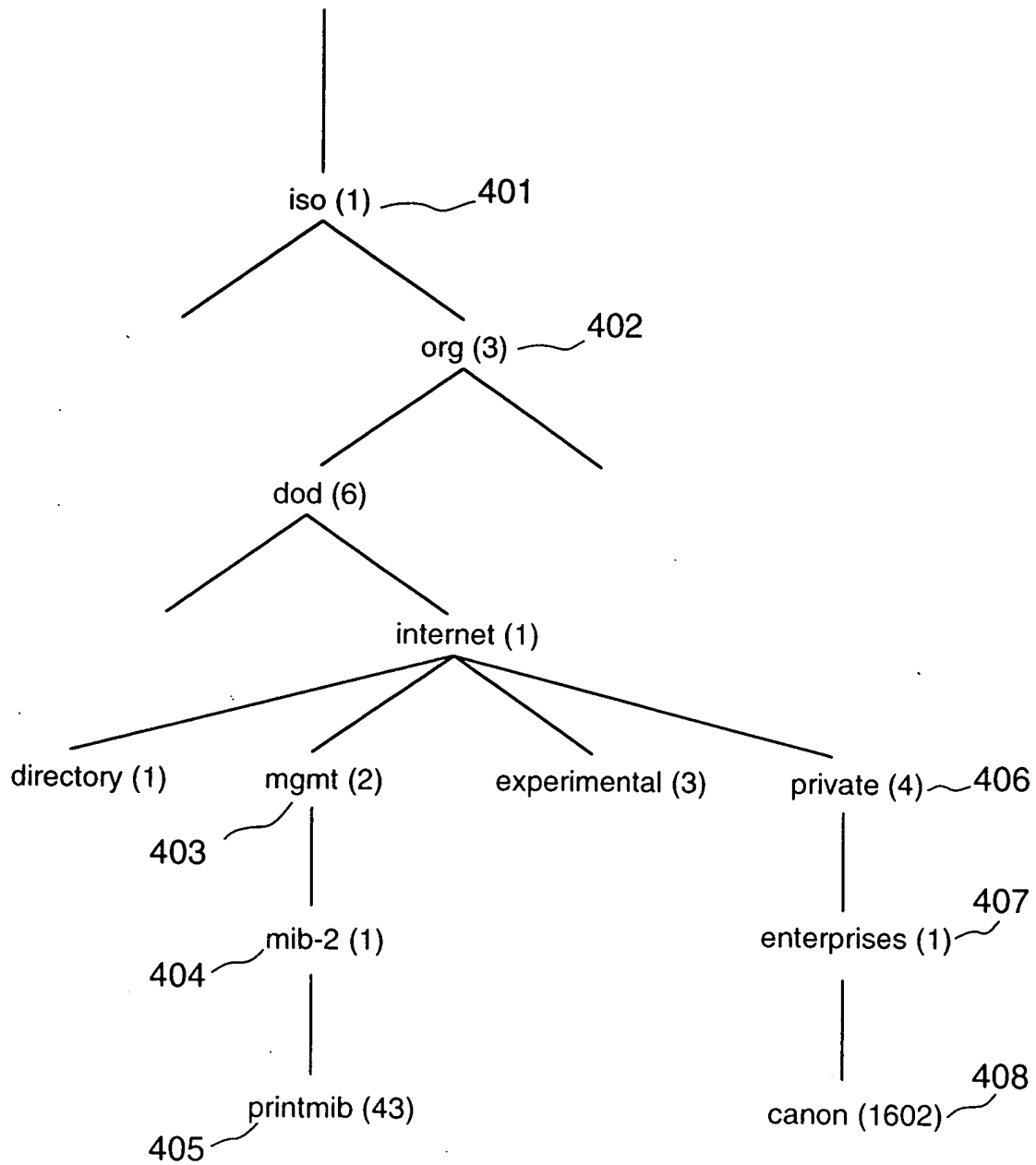


FIG. 4

PRIOR ART



500



FIG. 6
PRIOR ART

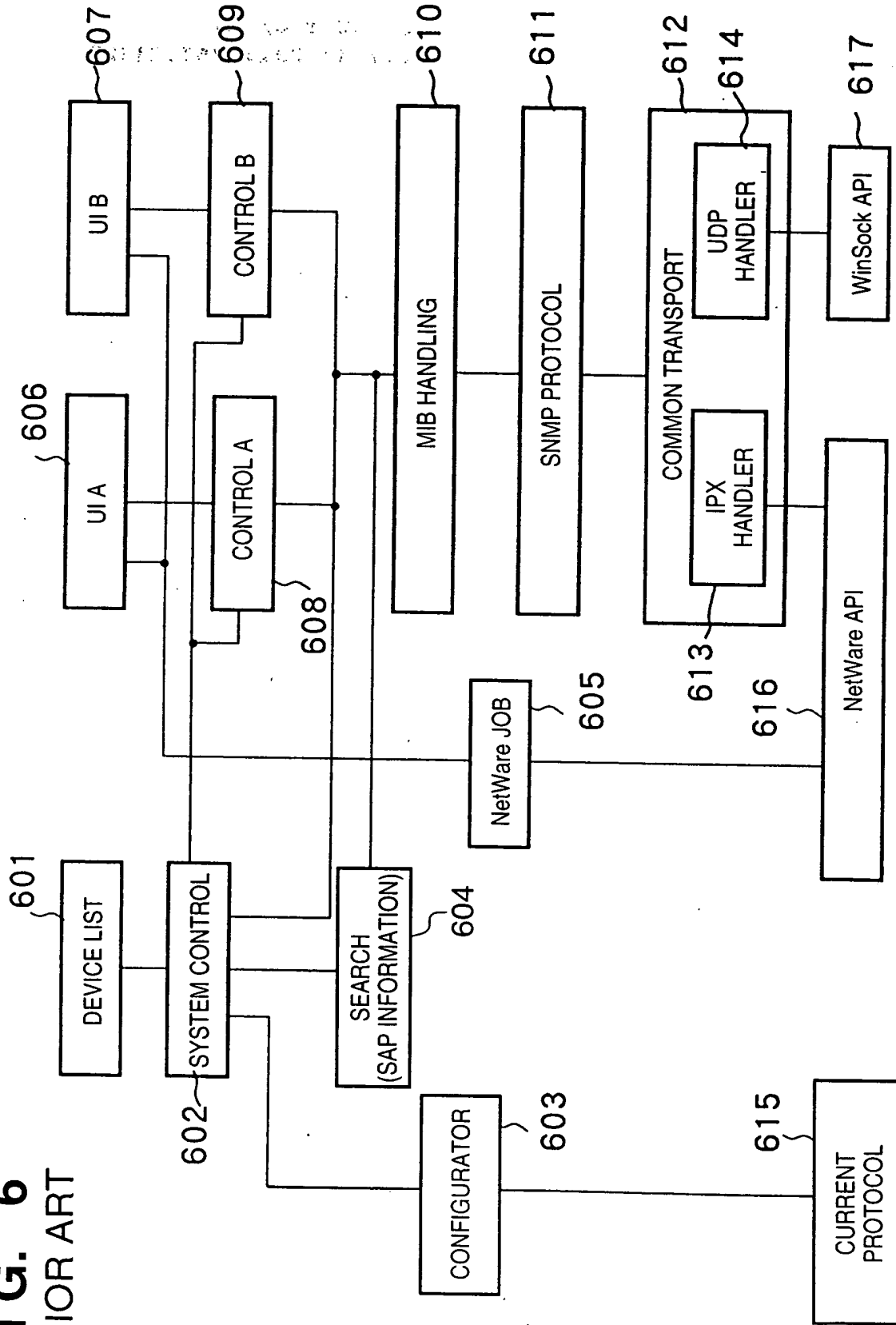
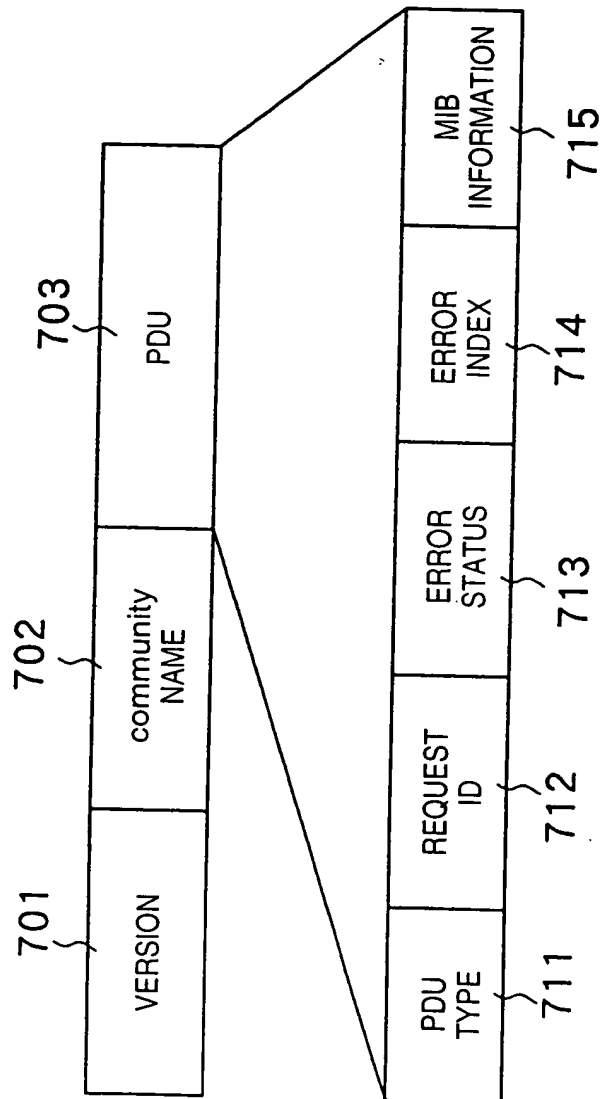


FIG. 7

PRIOR ART

MANAGERNETWORKAGENT

```
sequenceDiagram
    participant Manager
    participant Network
    participant Agent
    Manager->>Network: get-request
    Network->>Agent: 
    Agent->>Network: get-response
    Network->>Manager: 
```

801

MANAGERNETWORKAGENT

```
sequenceDiagram
    participant Manager
    participant Network
    participant Agent
    Manager->>Network: get-next-request
    Network->>Agent: 
    Agent->>Network: get-response
    Network->>Manager: 
```

802

MANAGERNETWORKAGENT

```
sequenceDiagram
    participant Manager
    participant Network
    participant Agent
    Manager->>Network: get-request
    Network->>Agent: 
    Agent->>Network: get-response
    Network->>Manager: 
```

803

MANAGERNETWORKAGENT

```
sequenceDiagram
    participant Manager
    participant Network
    participant Agent
    Agent->>Network: trap
    Network->>Manager: 
```

804

AGENT

get-response.

801

AGENT

get-response

802

AGENT

get-response

803

AGENT

trap

804

FIG. 9

PRIOR ART

901
BOOL MIBOpen (int *port, ADDR ADDR * addr) ;

902
BOOL MIBReadObjects (int port, int count, MIBOBJ *obj,
CALLBACK respproc) ;

903
BOOL MIBWriteObjects (int port, int count, MIBOBJVAL *objval,
CALLBACK respproc) ;

904
BOOL MIBClose (int port) ;

905
typedef VOID (*CALLBACK) (int port, ADDR *addr, INT result,
int count, MIBOBJVAL *objval) ;

FIG. 10

PRIOR ART

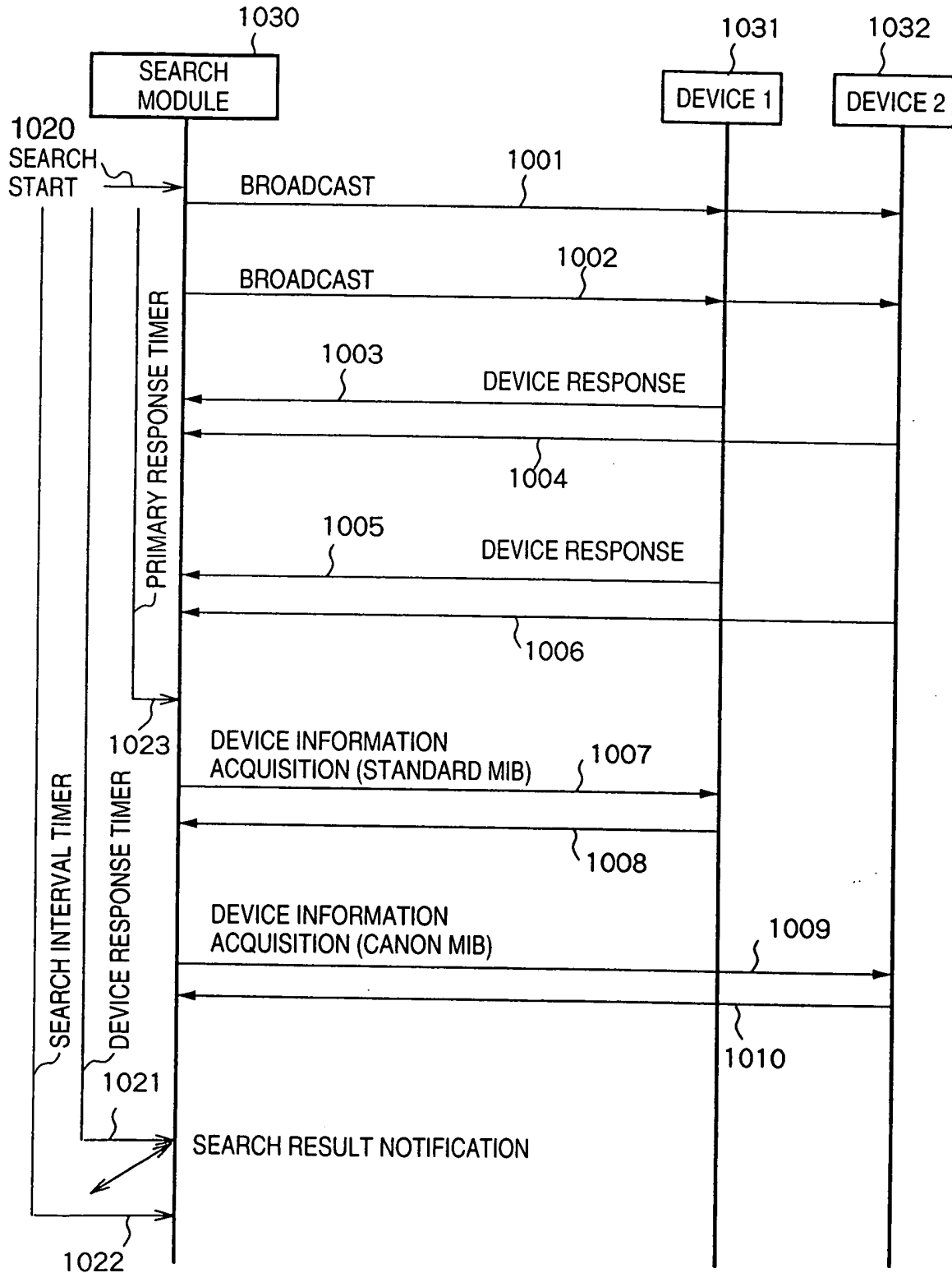


FIG. 11

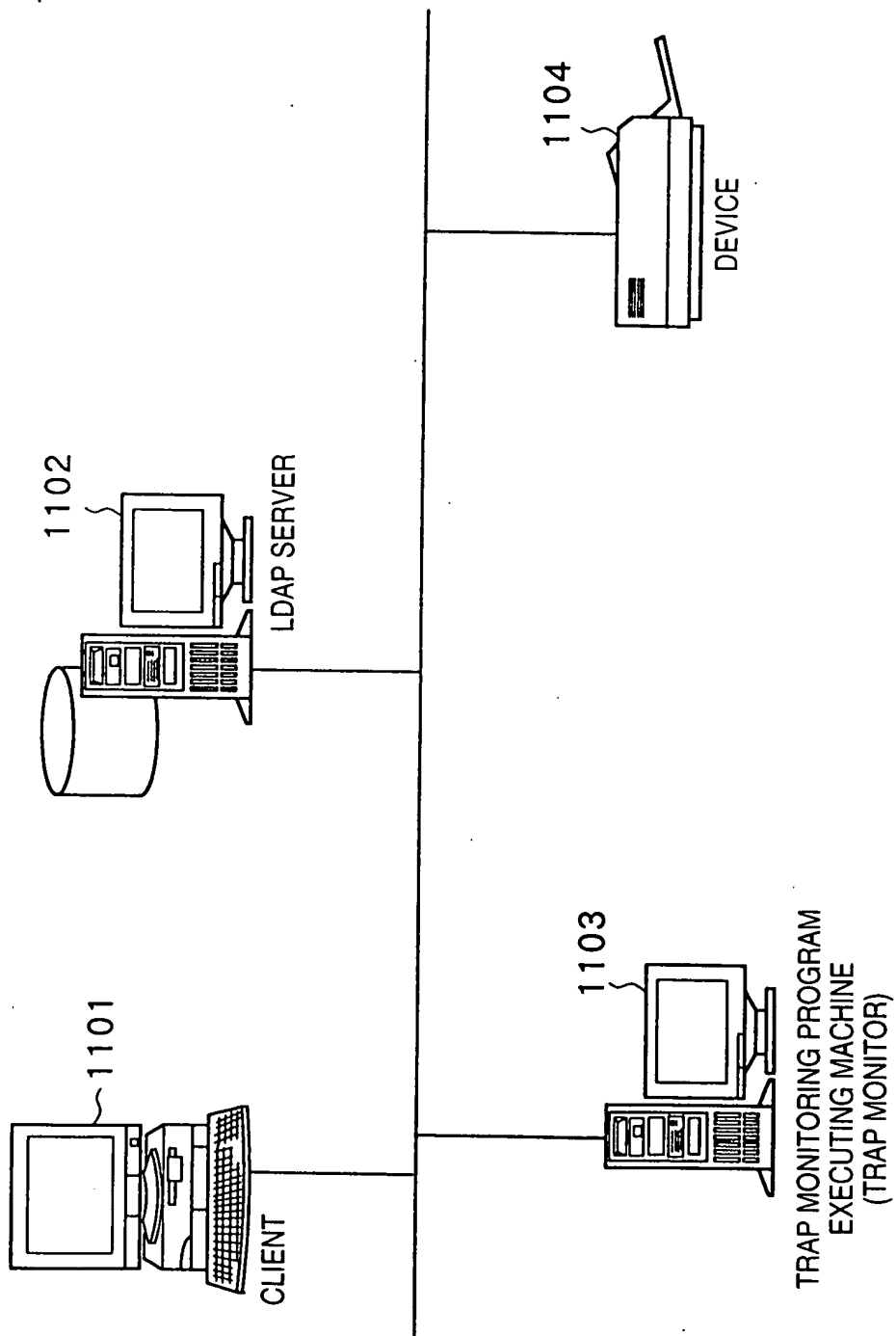


FIG. 12

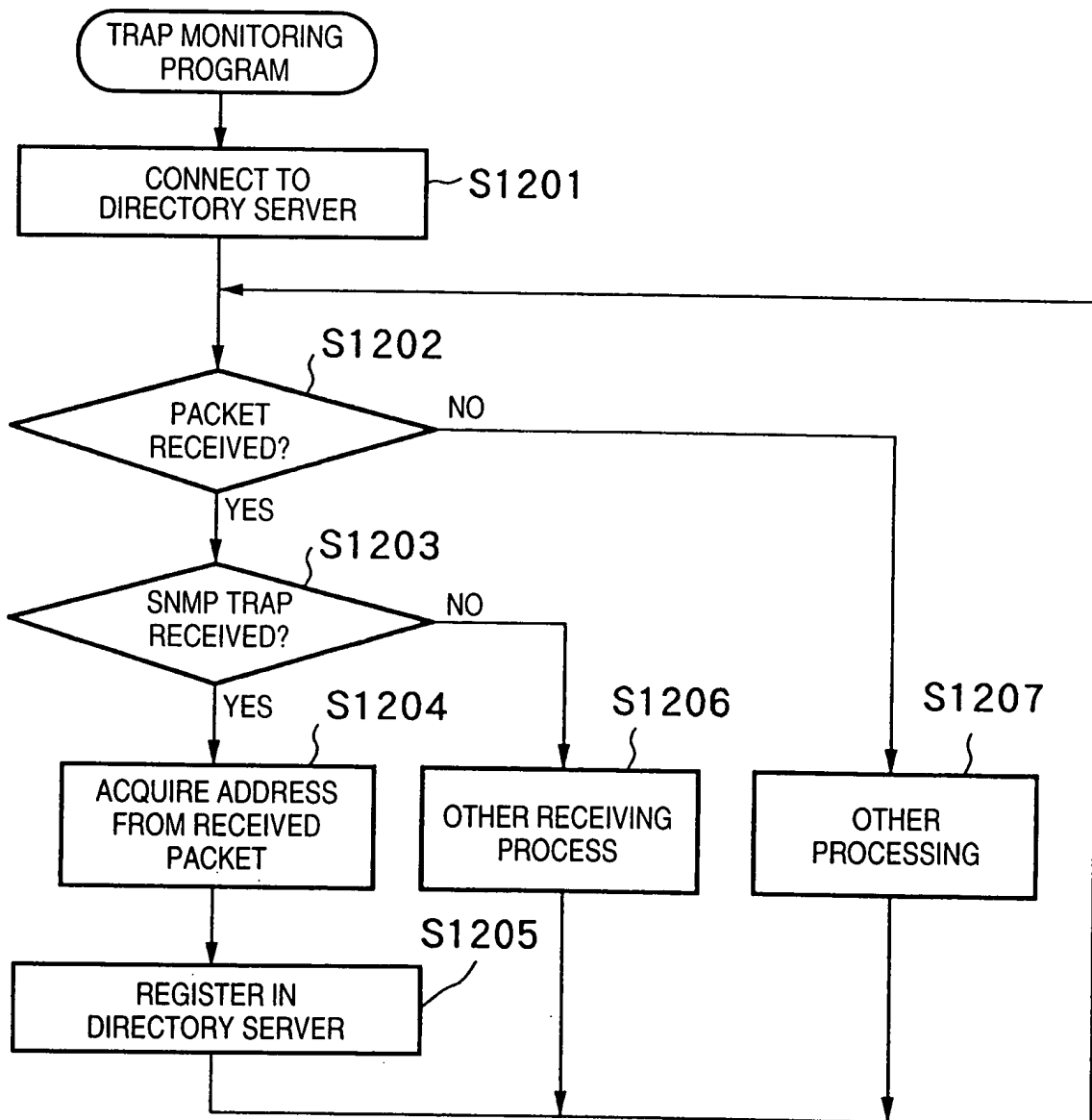


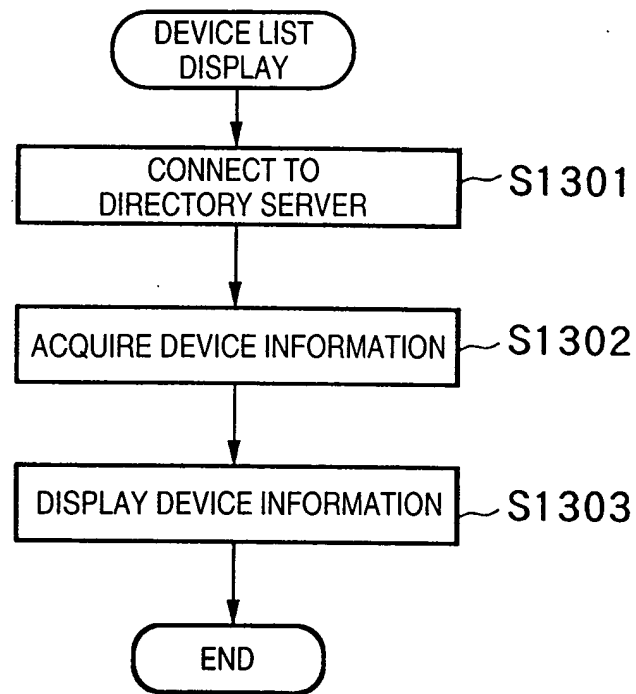
FIG. 13

FIG. 14

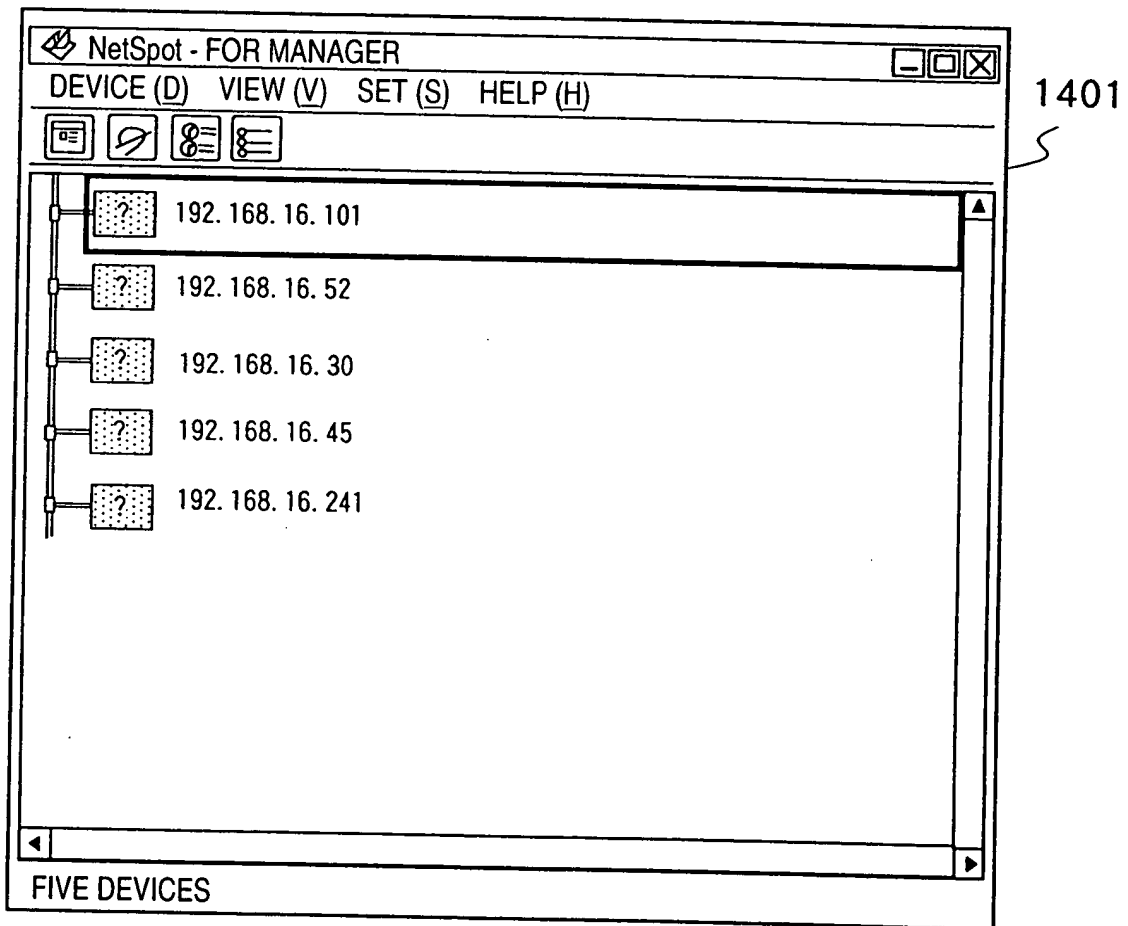


FIG. 15

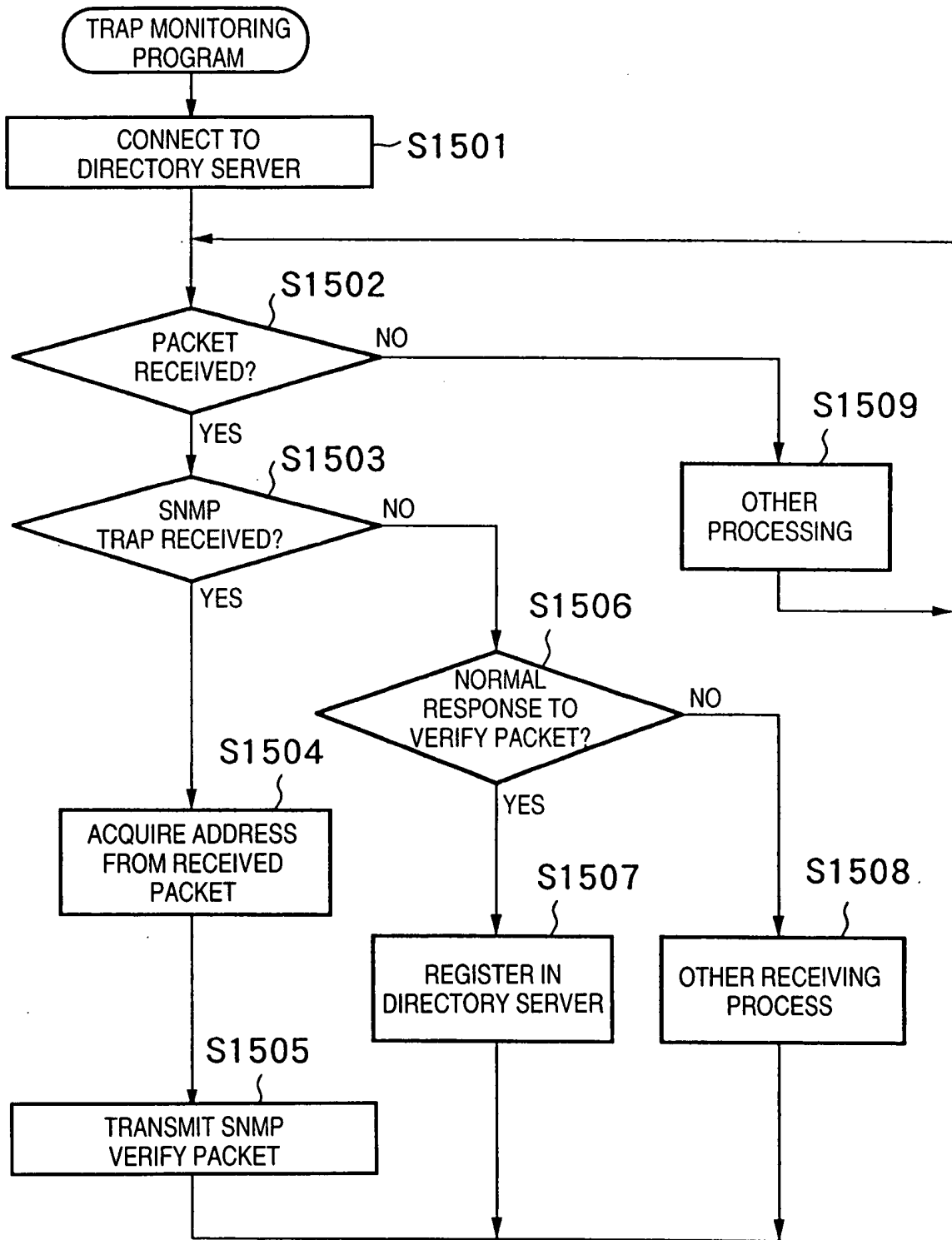


FIG. 16

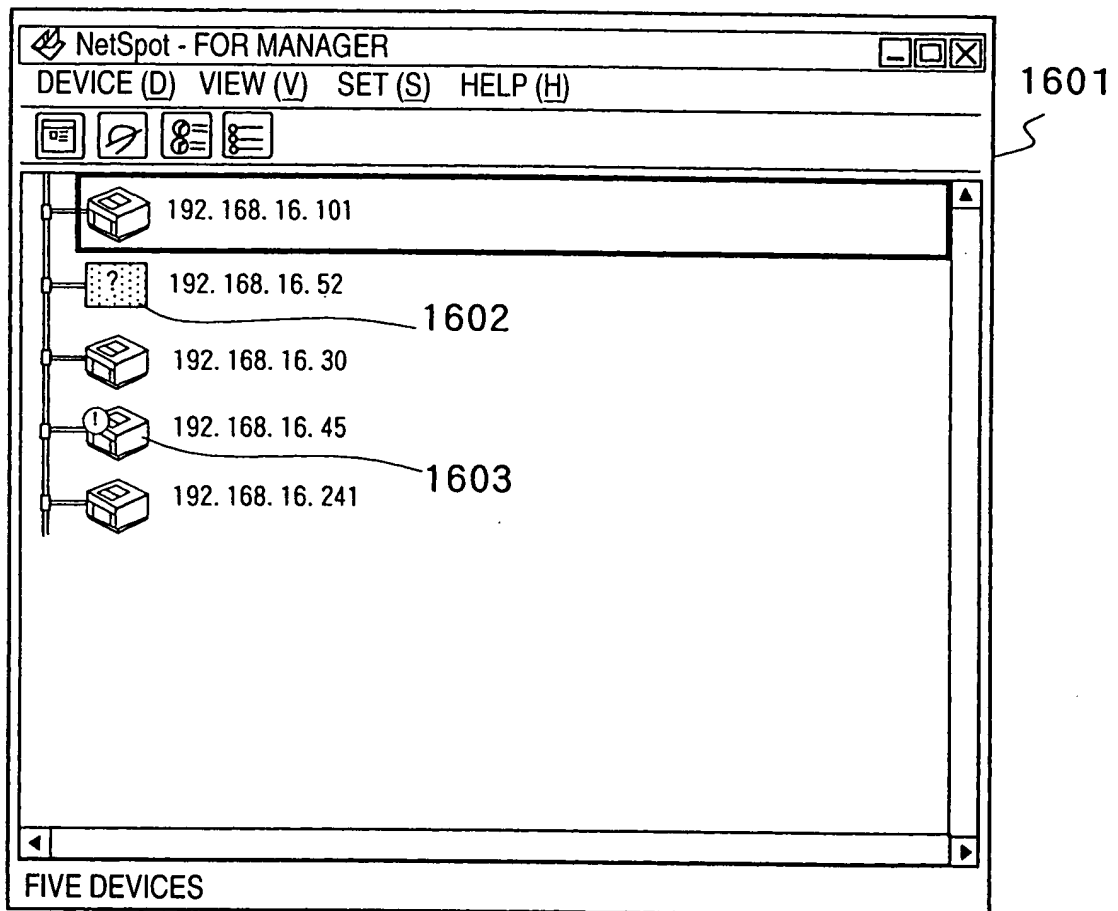


FIG. 17

